| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| S1 | 0 | ("("4858810"\|"5314408"\|"5460185"\|"5755695"\|"5830191"\|"6132390"\|"6485466"\|"6497681").PN.").PN. | US-PGPUB; USPAT | OR | OFF | 2005/05/24 10:02 |
| S2 | 8 | ("4858810"\|"5314408"\|"5460185"\|"5755695"\|"5830191"\|"6132390"\|"6485466"\|"6497681").PN. | US-PGPUB; USPAT | OR | OFF | 2005/05/23 11:12 |
| S3 | 49 | ("3831274" \| "3877429" \| "3898733" \| "3988826" \| "4054136" \| "4394828" \| "4434554" \| "4489491" \| "4596559" \| "4631059" \| "4687469" \| "4743265" \| "4840613" \| "4921479" \| "4983168" \| "4985018" \| "4997424" \| "5024666" \| "5098392" \| "5125904" \| "5181913" \| "5188605" \| "5188606" \| "5242426" \| "5250033" \| "5261887" \| "5312355" \| "5322513" \| "5330460" \| "5409469" \| "5415639" \| "5489273" \| "5613953" \| "5647857" \| "5687727" \| "5713867" \| "5827227" \| "5827313" \| "5868755" \| "5873858" \| "5906593" \| "5951518" \| "6131289" \| "6148521" \| "6159198" \| "6280433" \| "6379346" \| "D318733" \| "D318734").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/20 10:43 |
| S4 | 16 | ("0904863" \| "1238167" \| "1442862" \| "2220203" \| "2625934" \| "3070057" \| "3312128" \| "4598708" \| "4726369").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/20 10:54 |
| S5 | 1 | "guidewire exit tool" | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/20 10:55 |
| S6 | 23 | "rapid exchange-type catheter" | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/20 10:57 |
| S7 | 0 | guidewire and tool and exit and catheter and "rapid." | US-PGPUB; USPAT | OR | OFF | 2005/05/20 10:58 |
| S8 | 150 | guidewire and tool and exit and catheter and rapid | US-PGPUB; USPAT | OR | OFF | 2005/05/20 10:58 |
| S9 | 66 | (604/164.04).CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/05/20 11:11 |
| S10 | 20 | ("1268997" \| "1642625" \| "2098123" \| "2398979" \| "2636245" \| "2691822" \| "3162945" \| "3230620" \| "3365798" \| "3486228").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/20 11:16 |

| S11 | 686 | handle and tool and pin and arcuate and oval | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/20 11:17 |
|---|---|---|---|---|---|---|
| S12 | 103 | S11 and (guidewire or catheter or "guide wire") | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/20 11:17 |
| S13 | 93 | (604/164.05).CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/05/20 11:44 |
| S14 | 110 | (604/160).CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/05/20 11:55 |
| S15 | 127 | (604/161).CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/05/20 12:19 |
| S16 | 0 | ("(guidewireor"guidewire")andtool").PN. | US-PGPUB; USPAT | OR | OFF | 2005/05/20 12:20 |
| S17 | 3471 | (guidewire or "guide wire")and tool | US-PGPUB; USPAT | OR | OFF | 2005/05/20 12:21 |
| S18 | 1386 | S17 and handle | US-PGPUB; USPAT | OR | OFF | 2005/05/20 12:21 |
| S19 | 794 | S18 and catheter | US-PGPUB; USPAT | OR | OFF | 2005/05/20 12:21 |
| S20 | 297987 | S19 and remove$ or exit | US-PGPUB; USPAT | OR | OFF | 2005/05/20 12:21 |
| S21 | 246 | S19 and (remove4 or exit) | US-PGPUB; USPAT | OR | OFF | 2005/05/20 12:22 |
| S22 | 0 | ("6497681").URPN. | USPAT | OR | OFF | 2005/05/20 14:16 |
| S23 | 129 | (604/103.04).CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/05/20 14:16 |
| S24 | 0 | (arcuate adj handle) and pin and (guidewire or "guide wire") | US-PGPUB; USPAT | OR | OFF | 2005/05/20 15:31 |
| S25 | 0 | "handle attached to pin" | US-PGPUB; USPAT | OR | OFF | 2005/05/20 15:31 |
| S26 | 133855 | handle and pin | US-PGPUB; USPAT | OR | OFF | 2005/05/20 15:31 |
| S27 | 21959 | S26 and arcuate | US-PGPUB; USPAT | OR | OFF | 2005/05/20 15:31 |
| S28 | 11013 | S27 and recess$ | US-PGPUB; USPAT | OR | OFF | 2005/05/20 15:32 |
| S29 | 257 | S28 and catheter | US-PGPUB; USPAT | OR | OFF | 2005/05/20 15:57 |
| S30 | 29575 | pin with handle | US-PGPUB; USPAT | OR | OFF | 2005/05/20 15:58 |
| S31 | 13 | S30 with "arcuate handle" | US-PGPUB; USPAT | OR | OFF | 2005/05/20 15:58 |
| S32 | 291 | (604/524).CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/05/23 10:45 |

| S33 | 283 | (33/27.02).CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/05/23 11:04 |
|-----|-----|------------------|-----------------|-----|-----|-------------------|
| S34 | 66 | (D19/38).CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/05/23 11:04 |
| S35 | 234 | rapid and catheter and exchange and tool and exit | US-PGPUB; USPAT | OR | OFF | 2005/05/23 11:13 |

| S36 | 137 | ("1204053" \| "20010029362" \| "20020026149" \| "20030088153" \| "2623520" \| "3015869" \| "3536281" \| "4345606" \| "4411654" \| "4412832" \| "4474174" \| "4509944" \| "4696668" \| "4700694" \| "4748982" \| "4762129" \| "4771777" \| "4781677" \| "4835824" \| "4844092" \| "4900184" \| "4905667" \| "4917103" \| "4927418" \| "4928669" \| "4928693" \| "4932413" \| "4946443" \| "4973329" \| "4983168" \| "4988356" \| "4995872" \| "4997421" \| "5040548" \| "5061273" \| "5064414" \| "5125915" \| "5135535" \| "5139032" \| "5147377" \| "5158545" \| "5161534" \| "5167634" \| "5180367" \| "5191888" \| "5195978" \| "5205822" \| "5219335" \| "5232445" \| ` "5248306" \| "5250033" \| "5263932" \| "5267958" \| "5279562" \| "5281203" \| "5282479" \| "5290232" \| "5290241" \| "5300085" \| "5306247" \| "5308318" \| "5314408" \| "5320602" \| "5324259" \| "5324269" \| "5328472" \| "5334143" \| "5334147" \| "5334187" \| "5336184" \| "5342297" \| "5350395" \| "5357978" \| "5364355" \| "5364376" \| "5368567" \| "5370623" \| "5380283" \| "5387226" \| "5389087" \| "5395335" \| "5397302" \| "5409459" \| "5413559" \| "5415639" \| "5448993" \| "5449363" \| "5451233" \| "5454790" \| "5458584" \| "5458605" \| "5462530" \| "5480389" \| "5489271" \| "5490837" \| "5496346" \| "5501227" \| "5531700" \| "5536248" \| "5540236" \| "5599299" \| "5599300" \| "5613949" \| "5626600" \| "5634475" \| "5685853" \| "5693015" \| "5706827" \| "5718680" \| "5725504" \| "5788681" \| "5800414" \| "5833706" \| "5843028" \| "5849016" \| "5851189" \| "5921971" \| "5935114" \| "5978699" \| "6007522" \| "6096009" \| "6106487" \| "6152910" \| "6190333").PN. OR ("6190358" \| "6277100" \| "6312404" \| "6322577" \| "6346093" \| "6520951" \| "6582401" \| "6606515" \| "RE31855").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/23 11:37 |
| S37 | 317 | "annular ring" and handle and pin and oval | US-PGPUB; USPAT | OR | OFF | 2005/05/23 11:48 |

| | | | | | | |
|---|---|---|---|---|---|---|
| S38 | 21 | scimed-life-systems.as. | US-PGPUB; USPAT | OR | OFF | 2005/05/23 11:49 |
| S39 | 6 | ("4616653" \| "5045061" \| "5163911" \| "5255690" \| "5324269" \| "5334187").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/23 12:01 |
| S40 | 13 | ("5460185").URPN. | USPAT | OR | OFF | 2005/05/23 12:02 |
| S41 | 13 | ("5460185").URPN. | USPAT | OR | OFF | 2005/05/23 12:03 |
| S42 | 5 | ("5460185" \| "6066152" \| "6348040" \| "D459474" \| "D464730").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/23 12:03 |
| S43 | 0 | ("2004/0073193").URPN. | USPAT | OR | OFF | 2005/05/23 12:16 |
| S44 | 461 | "recessed handle" | USPAT | OR | OFF | 2005/05/23 12:24 |
| S45 | 838 | guidewire and tool | USPAT | OR | OFF | 2005/05/23 12:37 |
| S46 | 0 | "tool that remove$ wire#" | USPAT | OR | OFF | 2005/05/23 12:38 |
| S47 | 69 | (tool or device) and (wire or tube) and (remove near lumen) | USPAT | OR | OFF | 2005/05/23 12:39 |
| S48 | 49 | ("3831274" \| "3877429" \| "3898733" \| "3988826" \| "4054136" \| "4394828" \| "4434554" \| "4489491" \| "4596559" \| "4631059" \| "4687469" \| "4743265" \| "4840613" \| "4921479" \| "4983168" \| "4985018" \| "4997424" \| "5024666" \| "5098392" \| "5125904" \| "5181913" \| "5188605" \| "5188606" \| "5242426" \| "5250033" \| "5261887" \| "5312355" \| "5322513" \| "5330460" \| "5409469" \| "5415639" \| "5489273" \| "5613953" \| "5647857" \| "5687727" \| "5713867" \| "5827227" \| "5827313" \| "5868755" \| "5873858" \| "5906593" \| "5951518" \| "6131289" \| "6148521" \| "6159198" \| "6280433" \| "6379346" \| "D318733" \| "D318734").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/23 12:52 |
| S49 | 184 | (52/742.16).CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/05/23 12:58 |
| S50 | 88 | (30/164.5).CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/05/23 13:06 |
| S51 | 0 | ("frisbee-shapedandpin").PN. | US-PGPUB; USPAT | OR | OFF | 2005/05/23 13:06 |
| S52 | 0 | frisbee-shaped and pin | US-PGPUB; USPAT | OR | OFF | 2005/05/23 13:41 |
| S53 | 51 | (452/13).CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/05/23 13:43 |
| S54 | 111 | (452/3).CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/05/23 13:50 |

| S55 | 48 | (452/6).CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/05/23 13:53 |
|-----|-----|-----|-----|-----|-----|-----|
| S56 | 62 | (452/17).CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/05/23 13:55 |
| S57 | 20 | "oval-shaped handle" | US-PGPUB; USPAT | OR | OFF | 2005/05/23 14:33 |
| S58 | 1 | "5314408".pn. | US-PGPUB; USPAT | OR | OFF | 2005/05/23 14:34 |
| S59 | 1 | "5830191".pn. | US-PGPUB; USPAT | OR | OFF | 2005/05/23 14:35 |
| S60 | 1 | "5314408".pn. | US-PGPUB; USPAT | OR | OFF | 2005/05/23 14:46 |
| S61 | 624 | (15/104.16).CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/05/23 14:46 |
| S62 | 1 | "5364376".pn. | US-PGPUB; USPAT | OR | OFF | 2005/05/23 16:23 |
| S63 | 51 | ("4552554" \| "4643712" \| "4657536" \| "4748982" \| "4762129" \| "5040548" \| "5135535" \| "5171222" \| "5180364" \| "5234407" \| "B14762129").PN. OR ("5364376").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/23 16:39 |
| S64 | 1 | "6606515".pn. | US-PGPUB; USPAT | OR | OFF | 2005/05/23 16:40 |
| S65 | 1 | "6879854".pn. | US-PGPUB; USPAT | OR | OFF | 2005/05/23 16:41 |
| S66 | 1 | "6723071".pn. | US-PGPUB; USPAT | OR | OFF | 2005/05/23 16:41 |
| S67 | 1 | "2552450".pn. | US-PGPUB; USPAT | OR | OFF | 2005/05/23 17:20 |
| S68 | 1 | "3831274".pn. | US-PGPUB; USPAT | OR | OFF | 2005/05/23 18:28 |
| S69 | 1 | "5364376".pn. | US-PGPUB; USPAT | OR | OFF | 2005/05/23 18:28 |
| S70 | 1 | "5314408".pn. | US-PGPUB; USPAT | OR | OFF | 2005/05/24 10:32 |
| S71 | 43388 | "606"/$.ccls. | US-PGPUB; USPAT | OR | OFF | 2005/05/24 10:33 |
| S72 | 15250 | S71 and handle | US-PGPUB; USPAT | OR | OFF | 2005/05/24 10:33 |
| S73 | 5972 | S72 and pin | US-PGPUB; USPAT | OR | OFF | 2005/05/24 10:33 |
| S74 | 351 | S73 and guidewire | US-PGPUB; USPAT | OR | OFF | 2005/05/24 10:33 |
| S75 | 1 | "5364376".pn. | US-PGPUB; USPAT | OR | OFF | 2005/05/24 12:54 |